

Exploration - Interior Angles of an N-Gon

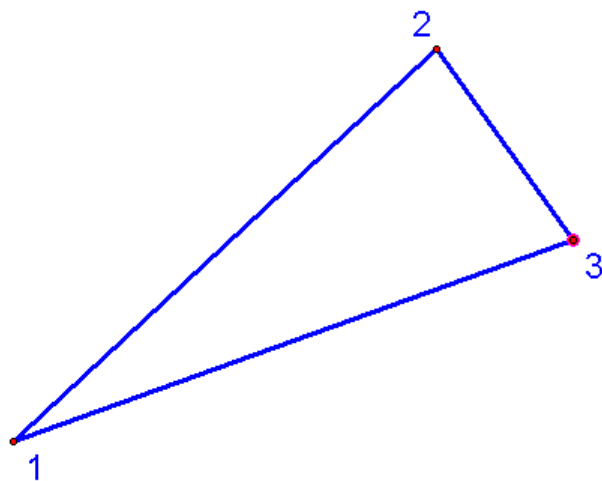
1

Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____



Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

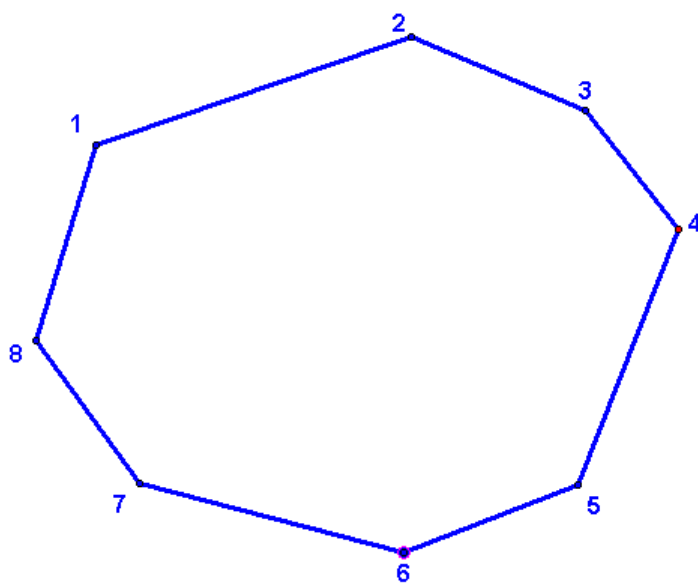
Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____

Measure of $\angle 7 =$ _____

Measure of $\angle 8 =$ _____



Exploration - Interior Angles of an N-Gon

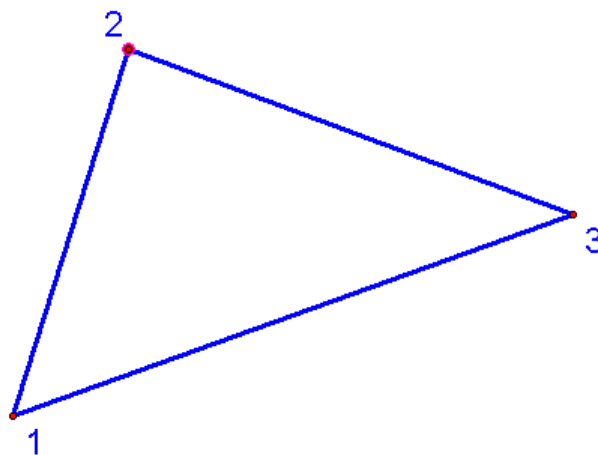
2

Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____



Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

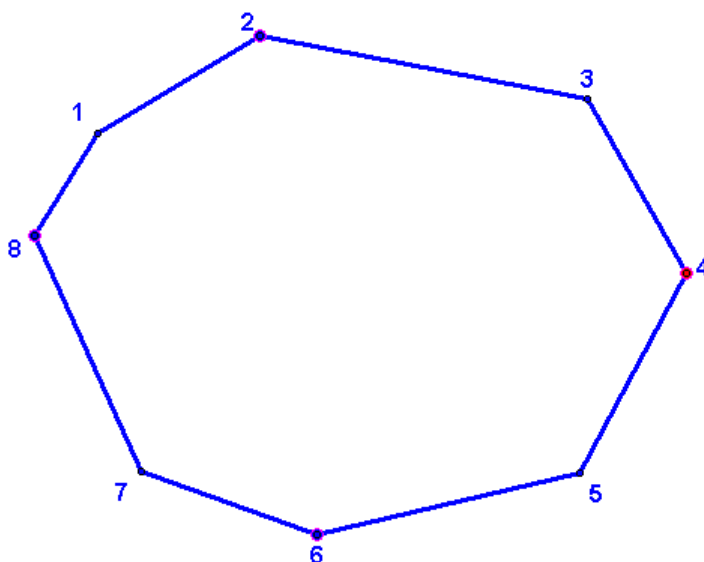
Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____

Measure of $\angle 7 =$ _____

Measure of $\angle 8 =$ _____



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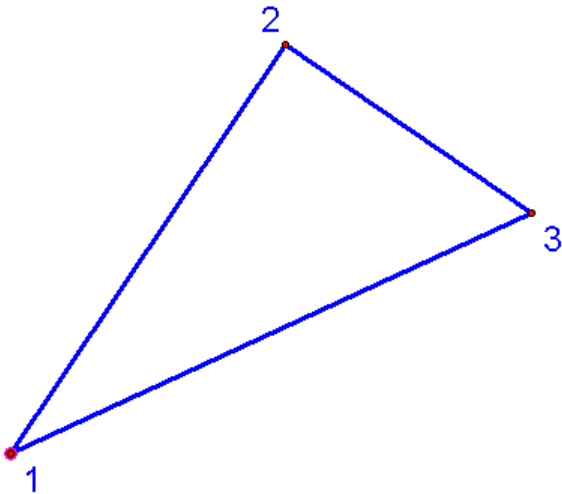
3

Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____



Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

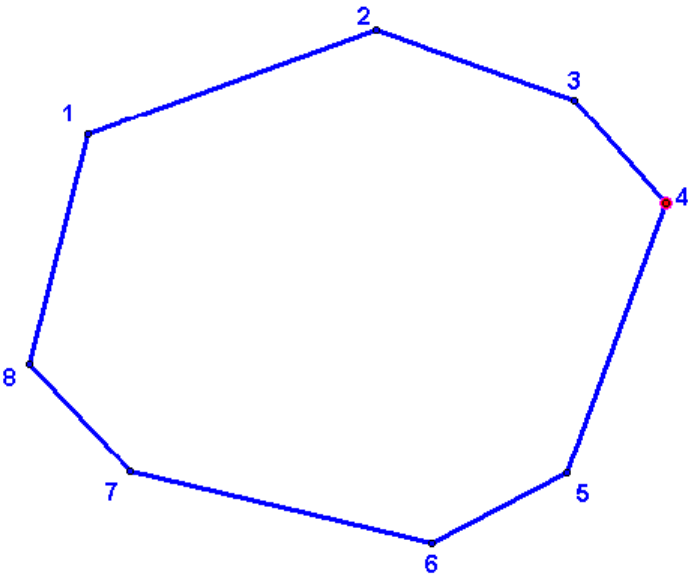
Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Measure of $\angle 7$ = _____

Measure of $\angle 8$ = _____



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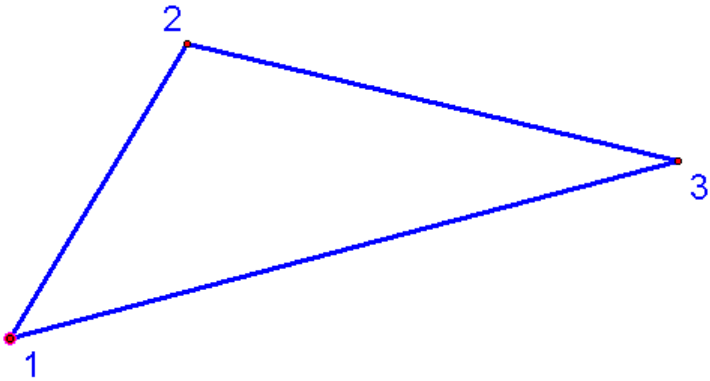
4

Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____



Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

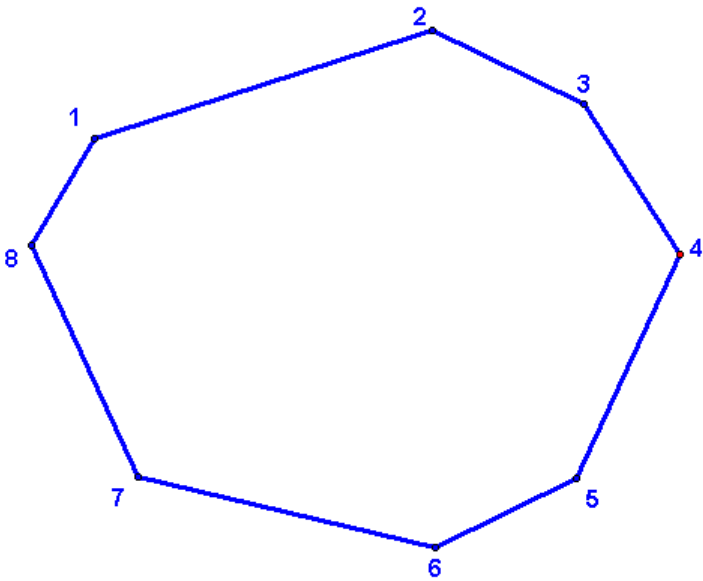
Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Measure of $\angle 7$ = _____

Measure of $\angle 8$ = _____



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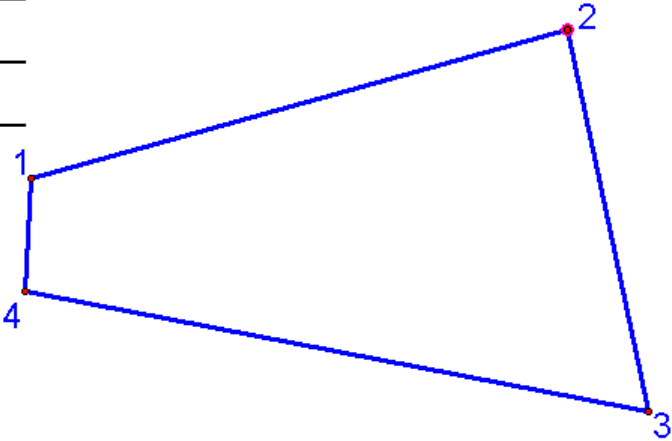
Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____



Name: _____

Measure of $\angle 1$ = _____

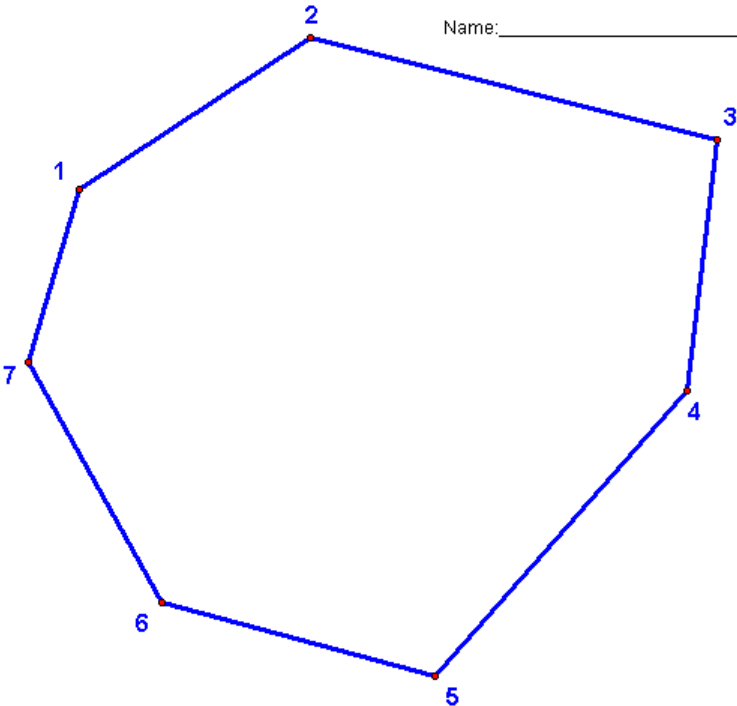
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____



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6

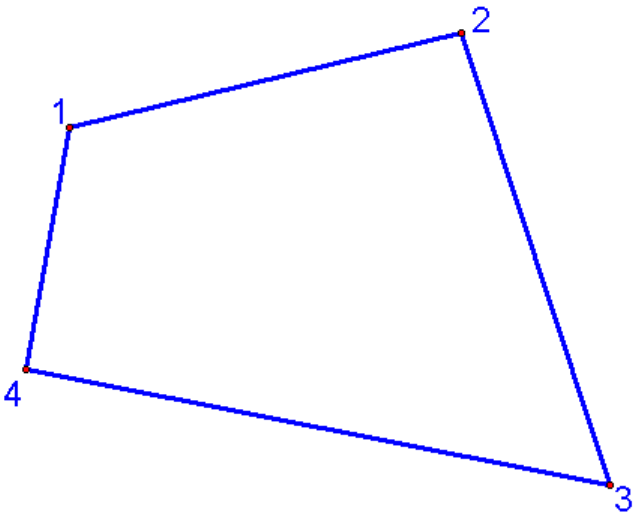
Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____



Measure of $\angle 1 =$ _____

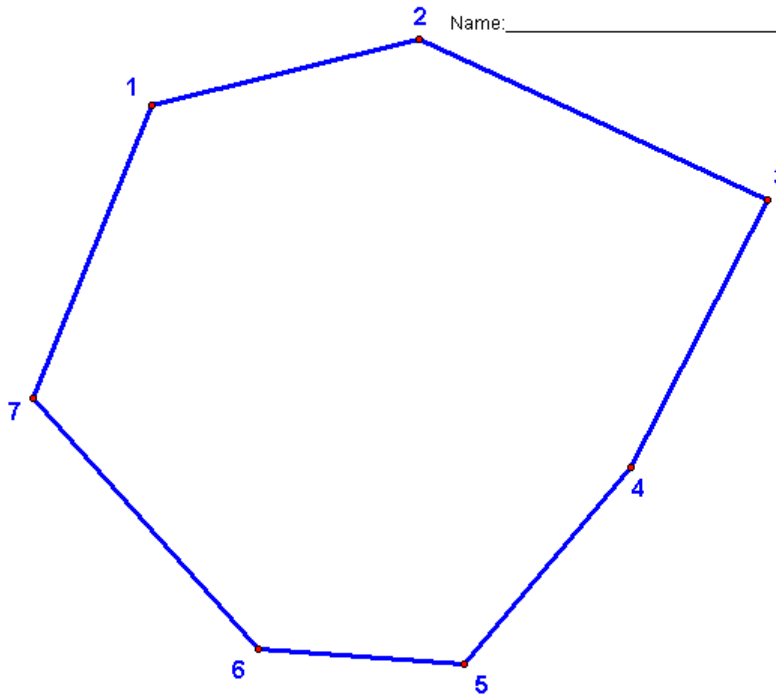
Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____



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7

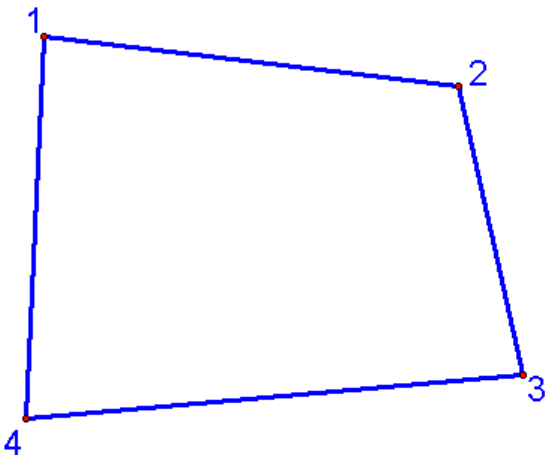
Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____



Measure of $\angle 1 =$ _____

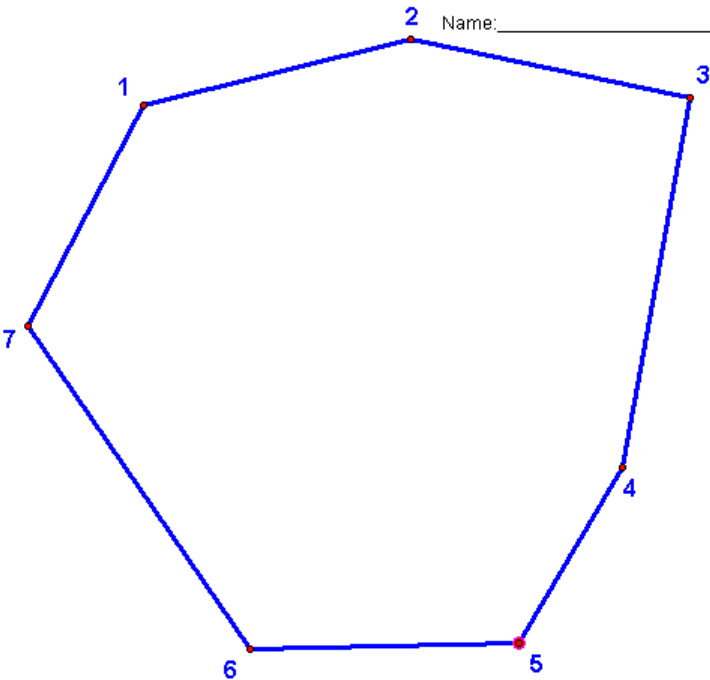
Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____



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8

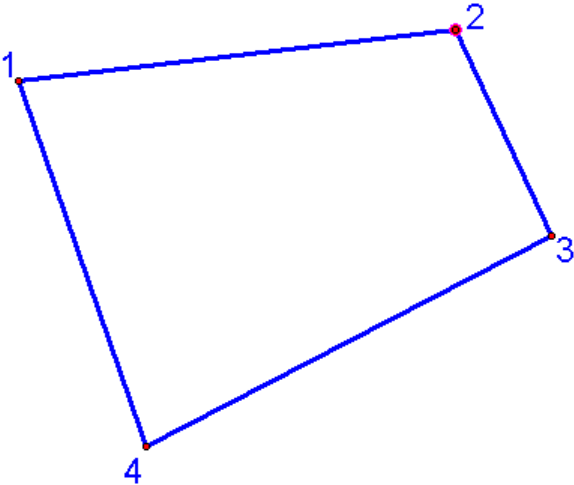
Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____



Name: 2 _____

Measure of $\angle 1$ = _____

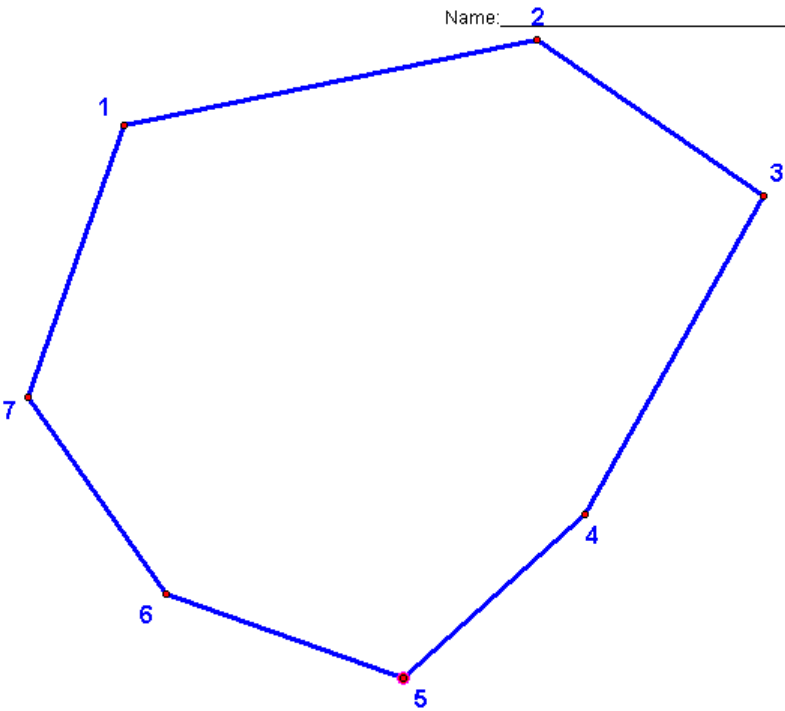
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____



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9

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

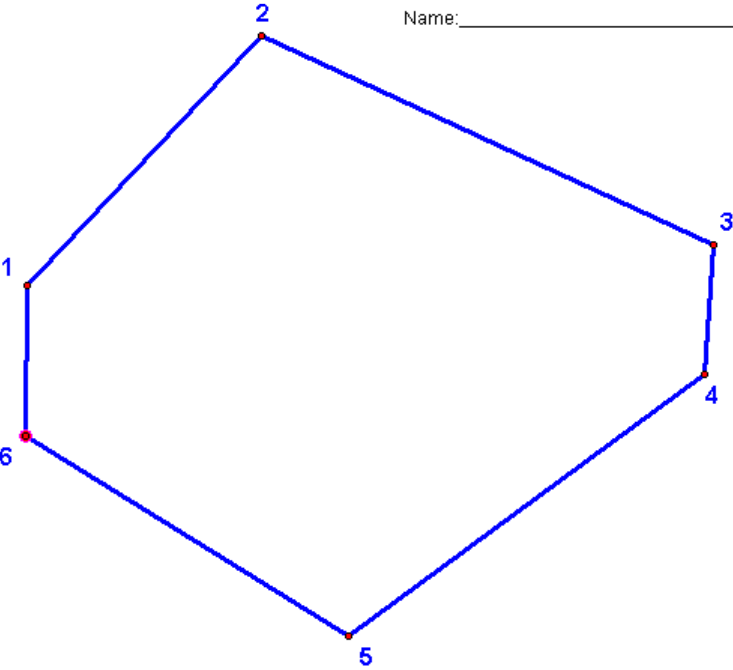
Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Name: _____



Measure of $\angle 1$ = _____

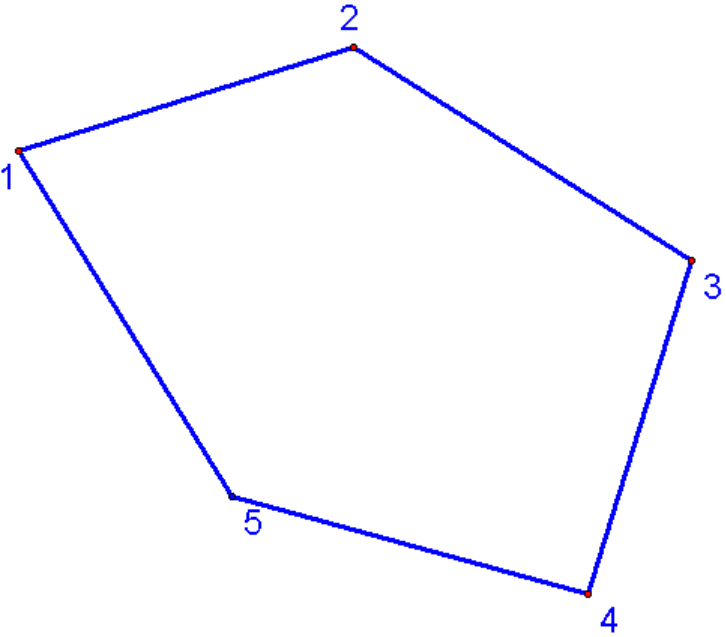
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Name: _____



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10

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

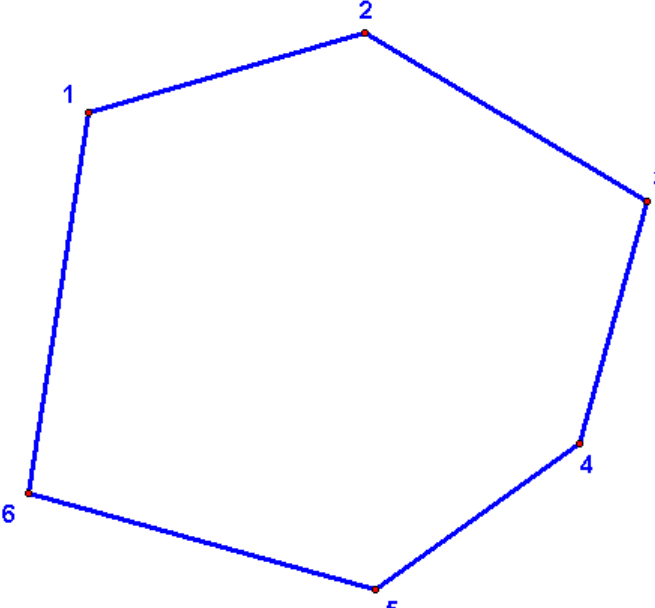
Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Name: _____



Measure of $\angle 1$ = _____

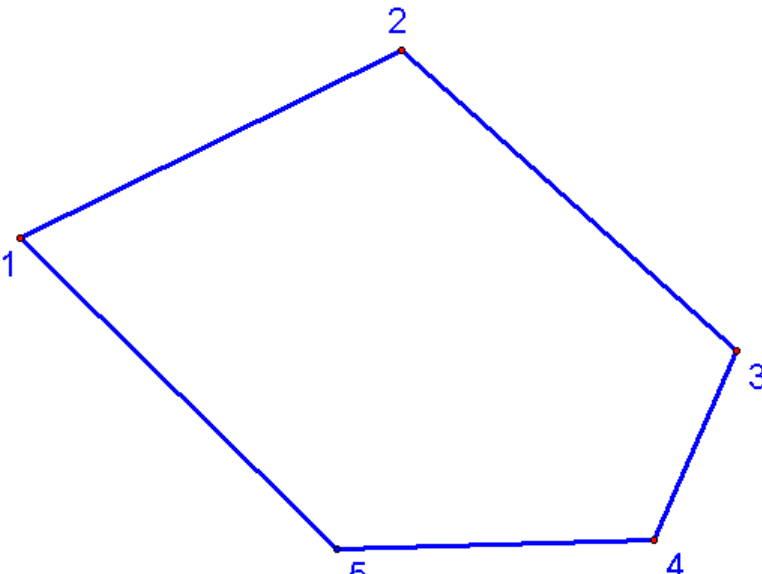
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Name: _____



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11

Measure of $\angle 1$ = _____

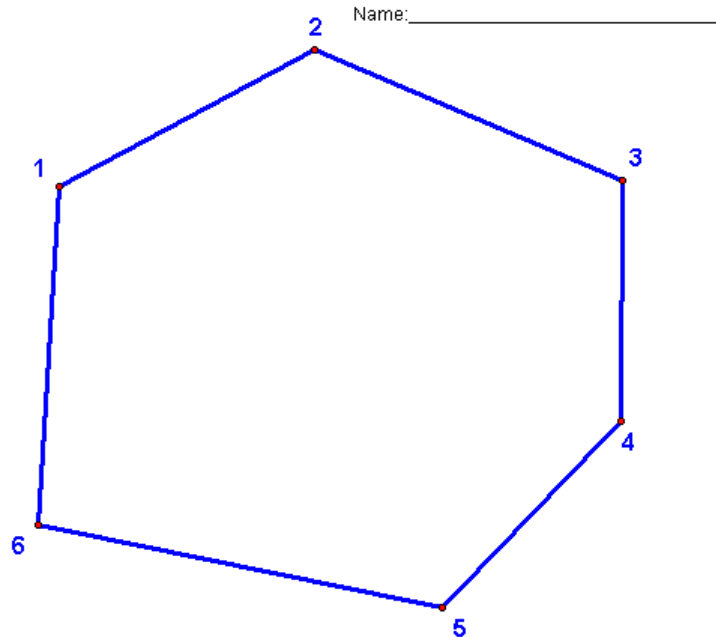
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____



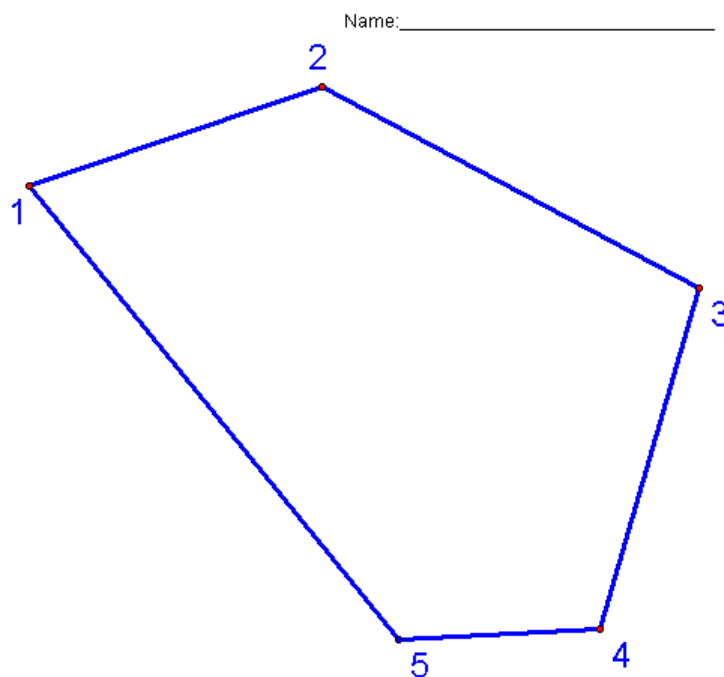
Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

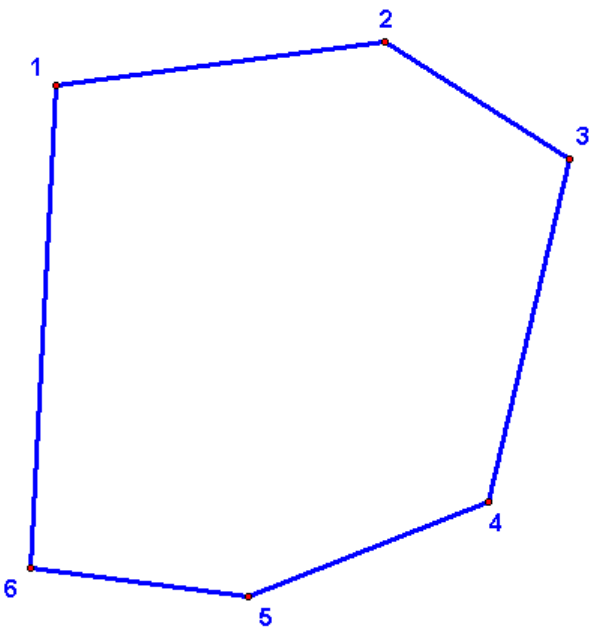


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12

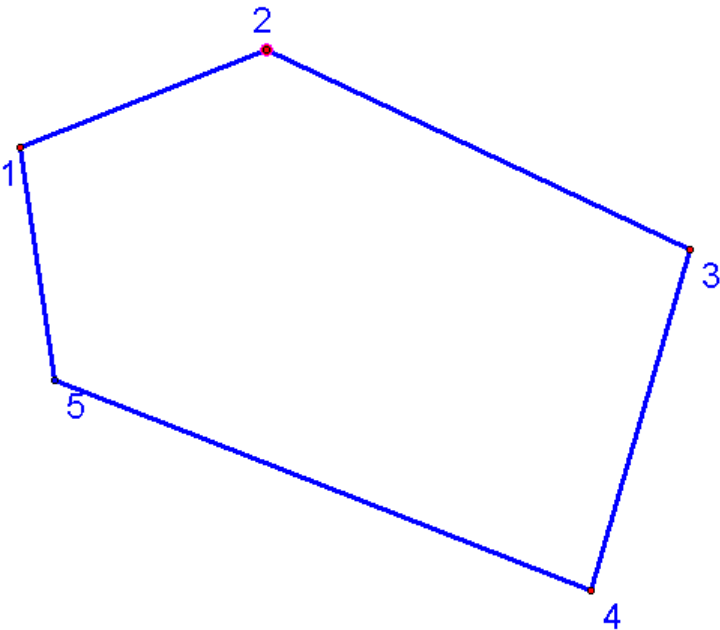
Name: _____

- Measure of $\angle 1$ = _____
- Measure of $\angle 2$ = _____
- Measure of $\angle 3$ = _____
- Measure of $\angle 4$ = _____
- Measure of $\angle 5$ = _____
- Measure of $\angle 6$ = _____



Name: _____

- Measure of $\angle 1$ = _____
- Measure of $\angle 2$ = _____
- Measure of $\angle 3$ = _____
- Measure of $\angle 4$ = _____
- Measure of $\angle 5$ = _____



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Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

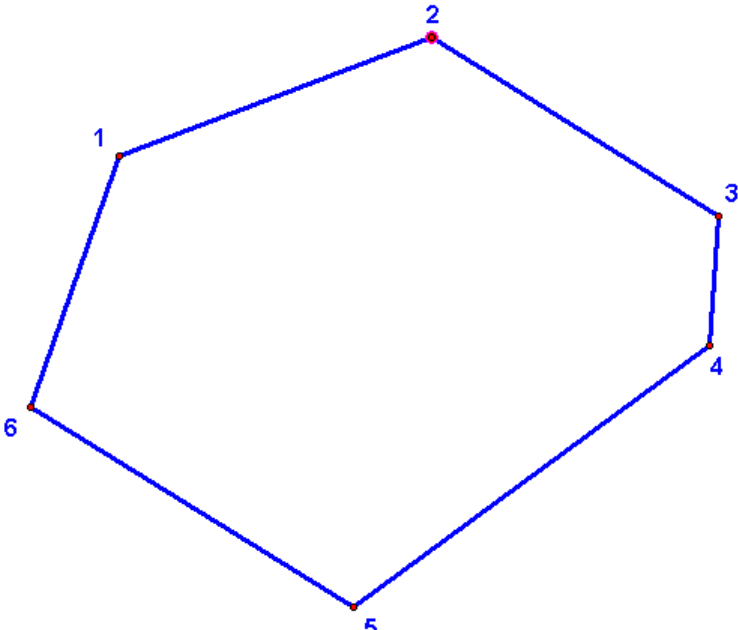
Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Name: _____



Measure of $\angle 1$ = _____

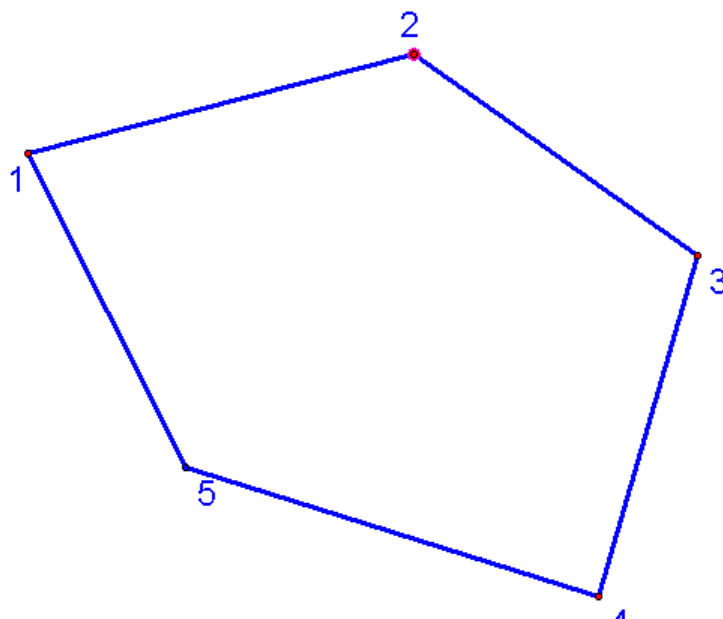
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Name: _____



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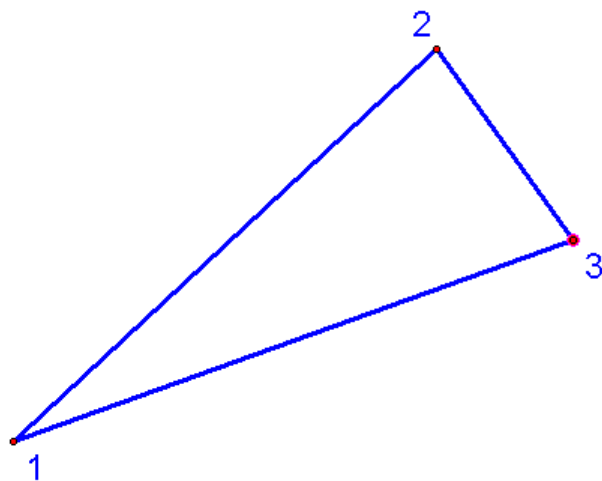
1

Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____



Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

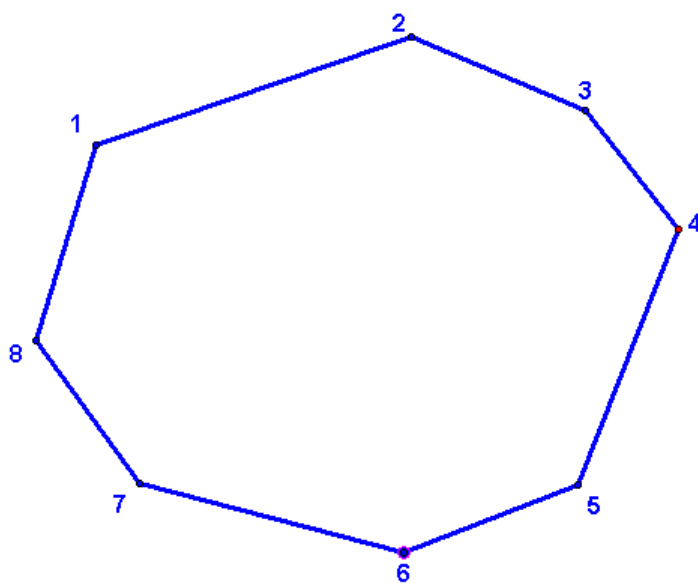
Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____

Measure of $\angle 7 =$ _____

Measure of $\angle 8 =$ _____



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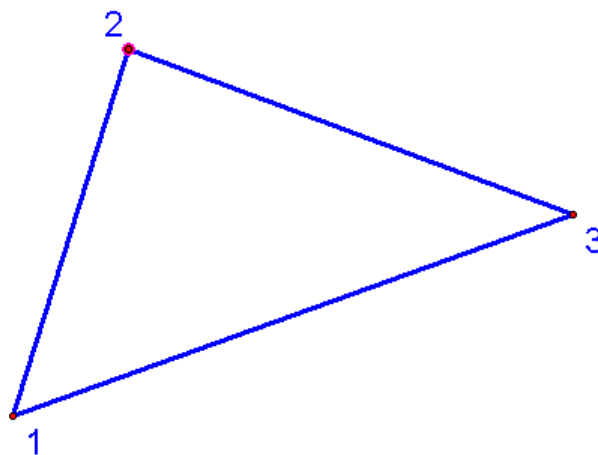
2

Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____



Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

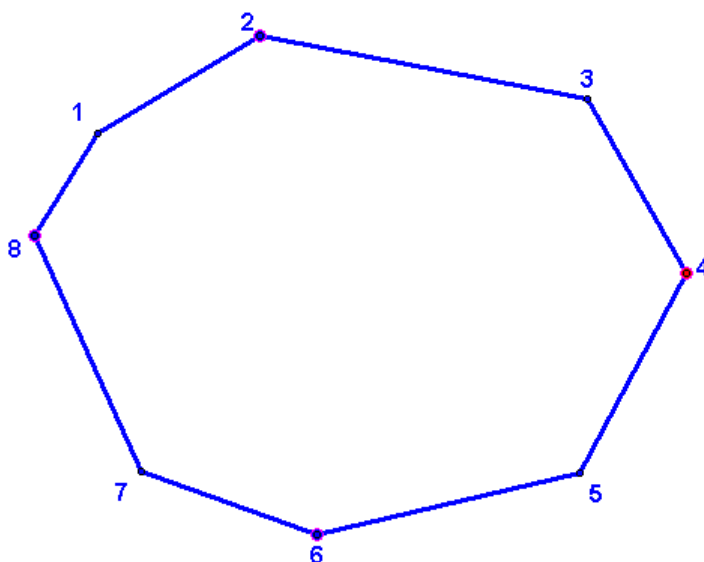
Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____

Measure of $\angle 7 =$ _____

Measure of $\angle 8 =$ _____



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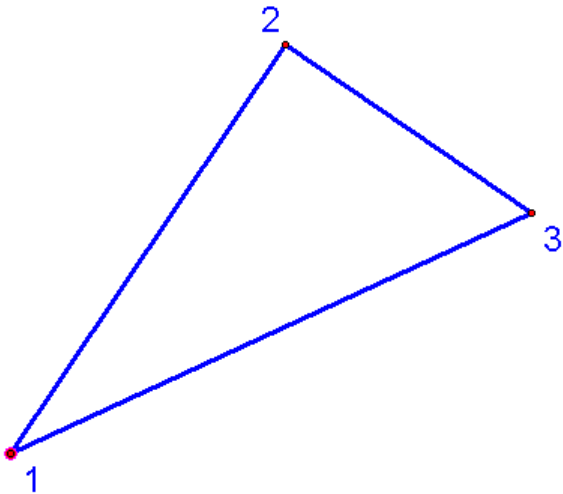
3

Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____



Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

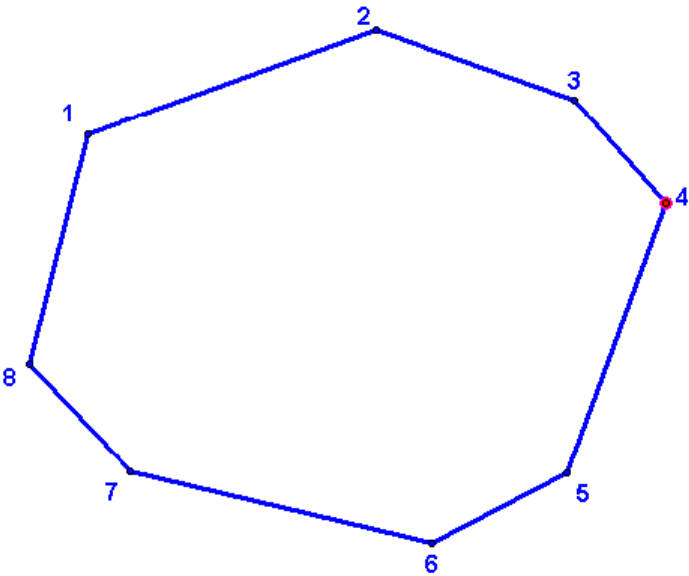
Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Measure of $\angle 7$ = _____

Measure of $\angle 8$ = _____



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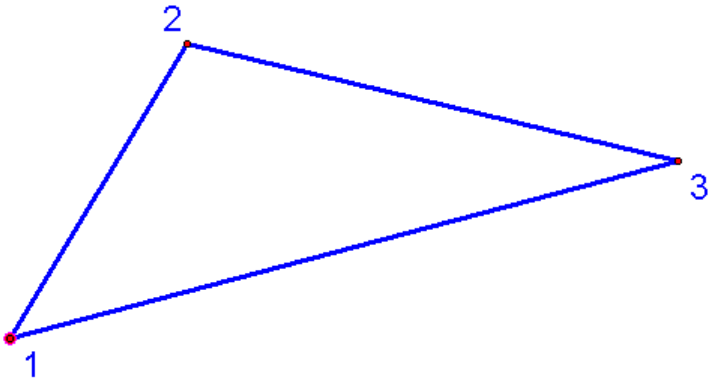
4

Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____



Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

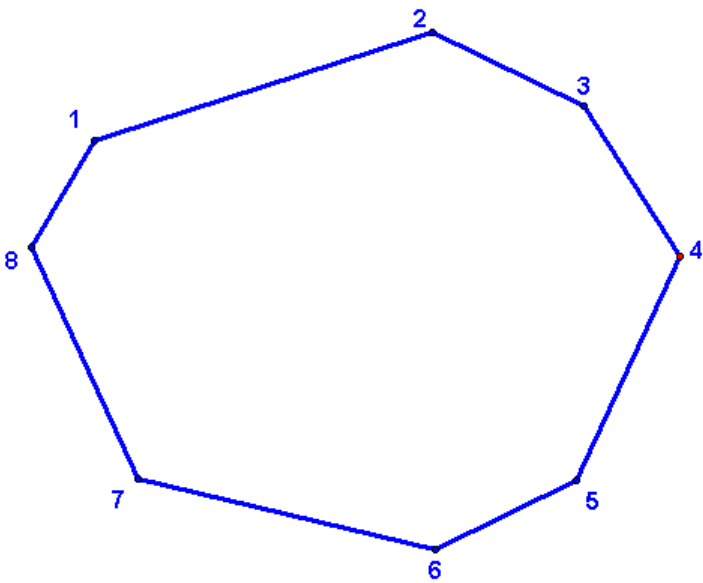
Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Measure of $\angle 7$ = _____

Measure of $\angle 8$ = _____



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5

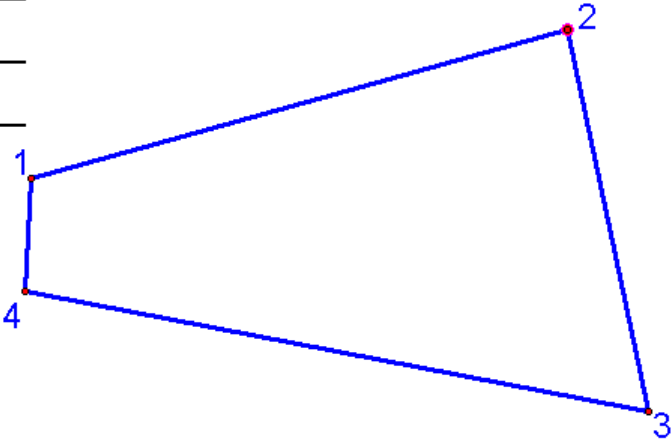
Name: _____

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____



Measure of $\angle 1$ = _____

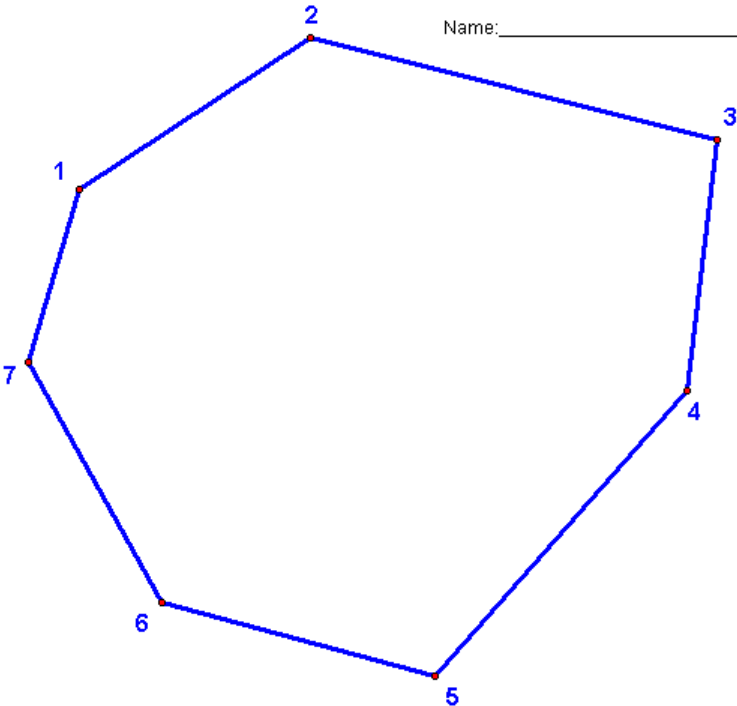
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____



Name: _____

Exploration - Interior Angles of an N-Gon

6

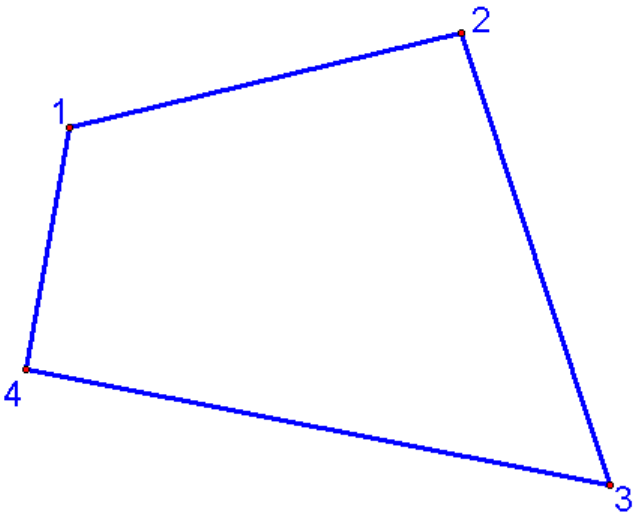
Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____



Measure of $\angle 1 =$ _____

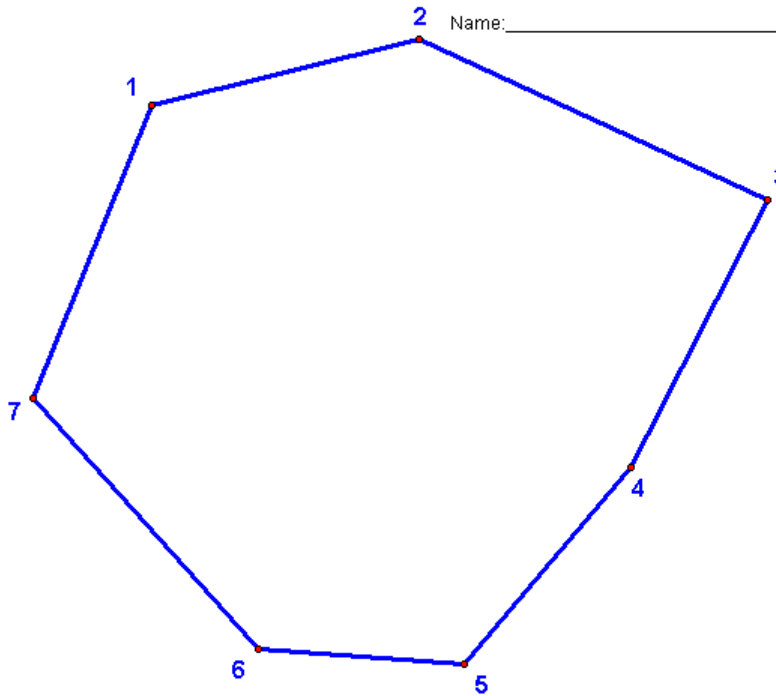
Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____



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7

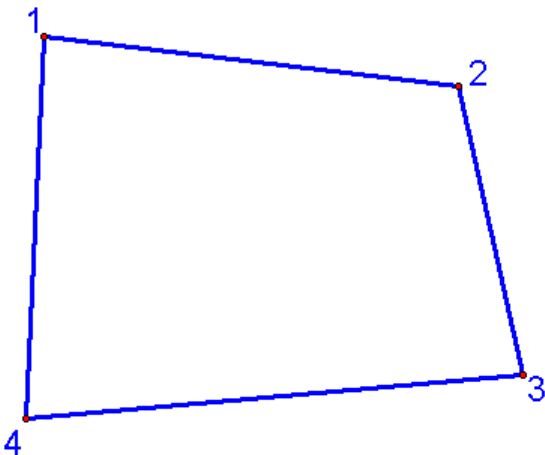
Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____



Measure of $\angle 1 =$ _____

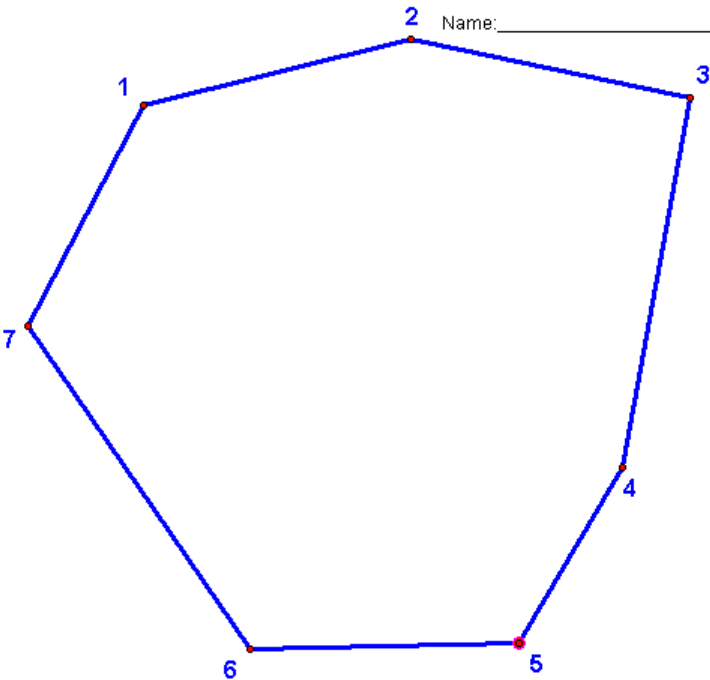
Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____



Exploration - Interior Angles of an N-Gon

8

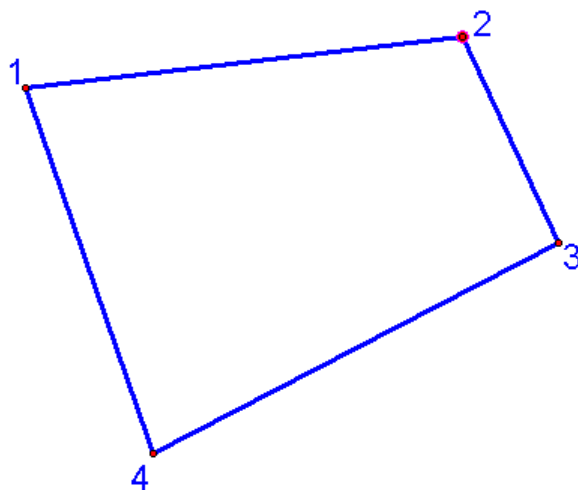
Name: _____

Measure of $\angle 1 =$ _____

Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____



Name: _____

Measure of $\angle 1 =$ _____

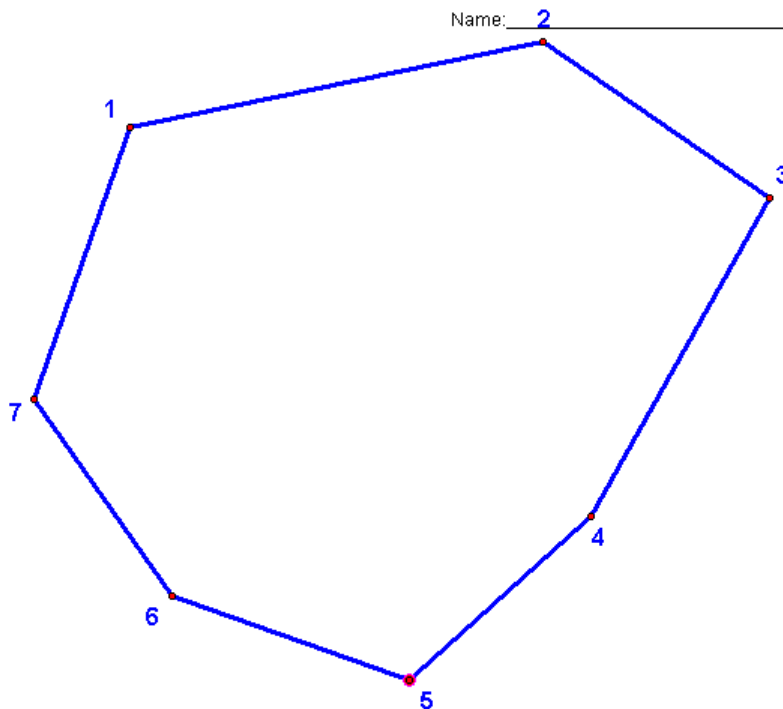
Measure of $\angle 2 =$ _____

Measure of $\angle 3 =$ _____

Measure of $\angle 4 =$ _____

Measure of $\angle 5 =$ _____

Measure of $\angle 6 =$ _____



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9

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

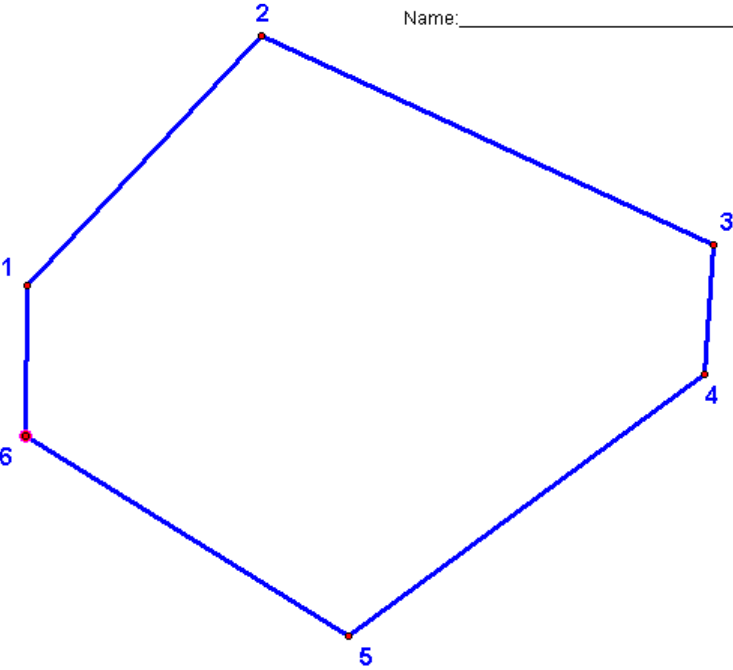
Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Name: _____



Measure of $\angle 1$ = _____

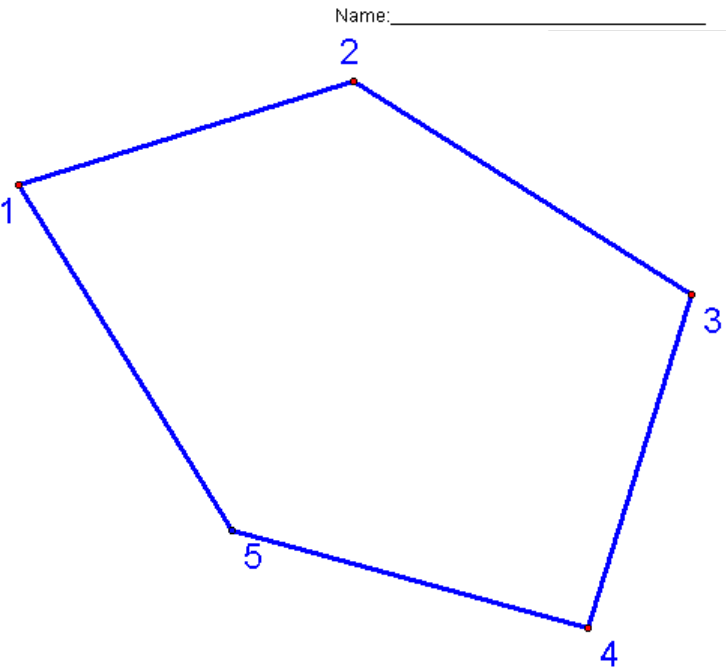
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Name: _____



Exploration - Interior Angles of an N-Gon

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

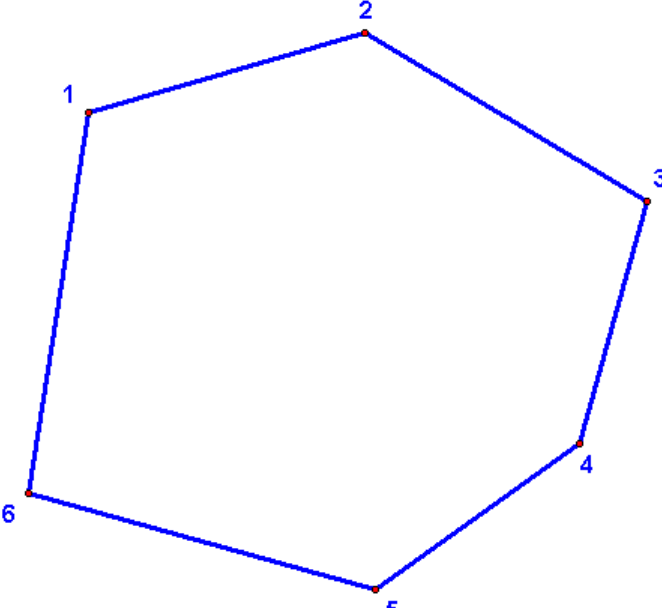
Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Name: _____



Measure of $\angle 1$ = _____

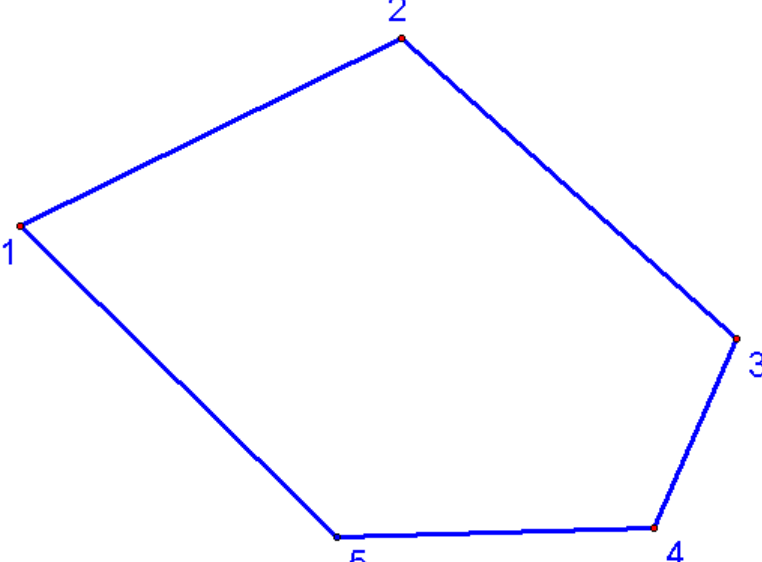
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Name: _____



Exploration - Interior Angles of an N-Gon

11

Measure of $\angle 1$ = _____

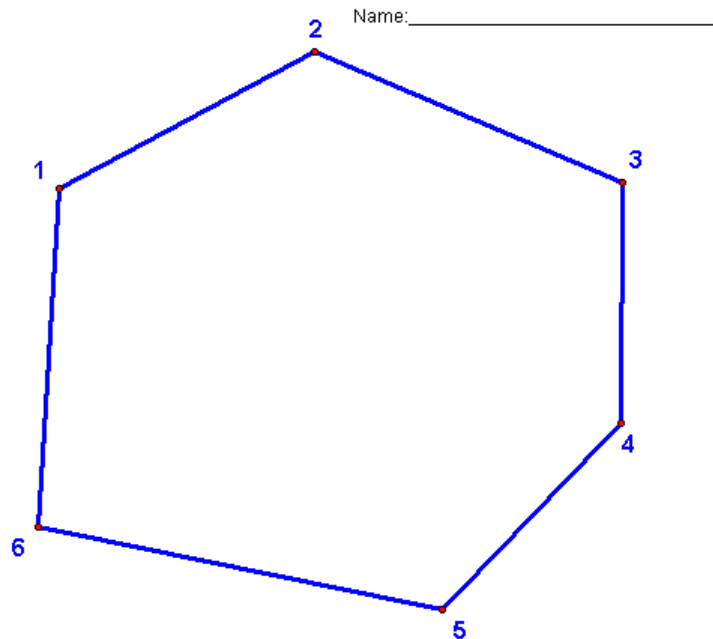
Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____



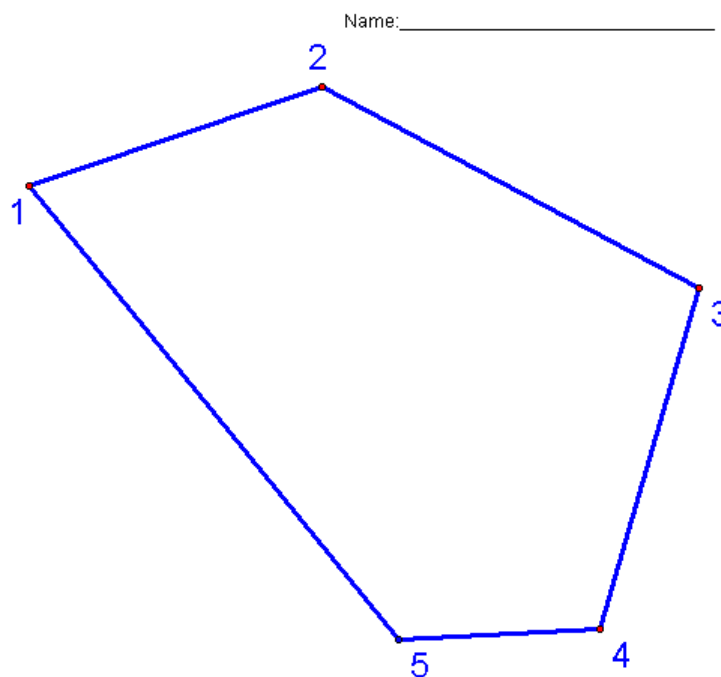
Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

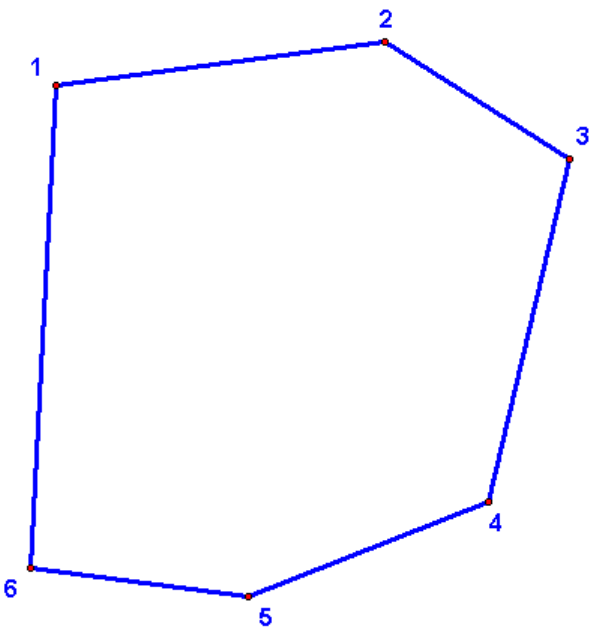


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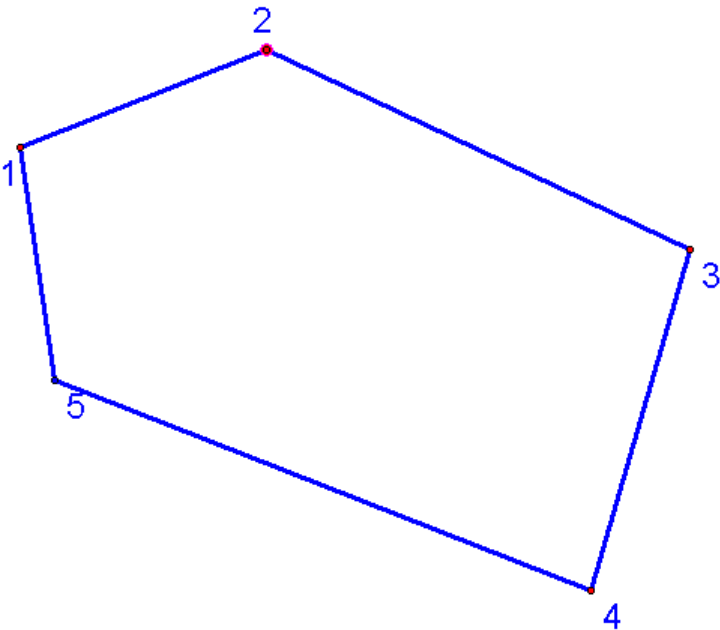
Name: _____

- Measure of $\angle 1$ = _____
- Measure of $\angle 2$ = _____
- Measure of $\angle 3$ = _____
- Measure of $\angle 4$ = _____
- Measure of $\angle 5$ = _____
- Measure of $\angle 6$ = _____



Name: _____

- Measure of $\angle 1$ = _____
- Measure of $\angle 2$ = _____
- Measure of $\angle 3$ = _____
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- Measure of $\angle 5$ = _____



Exploration - Interior Angles of an N-Gon

Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

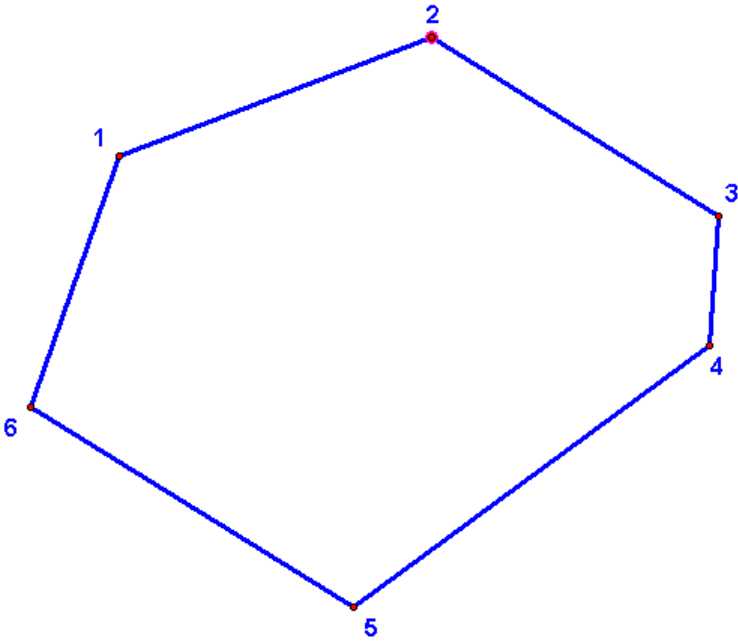
Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Measure of $\angle 6$ = _____

Name: _____



Measure of $\angle 1$ = _____

Measure of $\angle 2$ = _____

Measure of $\angle 3$ = _____

Measure of $\angle 4$ = _____

Measure of $\angle 5$ = _____

Name: _____

